

**Abstract:** The purpose of this thesis is to design and implement a tool to trace websites contents changes. The output is to be a web page modified to reflect the changed areas. The application must allow the user to set relevant parts of a web page and therefore define areas, which are to be ignored. The text of the thesis describes how to install and use the tool, the structure of the source code, the issues which had to be solved during the development, some possibilities of further improvement of the application and its comparison to other tools available.